

AMENDMENTS TO THE CLAIMS

In the Claims:

The embodiments of the invention in which an exclusive property or privilege is claimed are defined as follows:

1. (currently amended) A system ~~for knowledge retrieval, management, delivery and presentation,~~ comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source;

determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;

storing the at least one semantic relationship between the information and the at least one category; and

delivering the information based on the at least one semantic relationship between the information and the at least one category.

~~a server programmable to maintain semantic information;~~

~~a client providing a user interface for a user to communicate with the server; and~~

~~wherein the processor of the server operates to perform the steps of:~~

~~securing information from information sources;~~

~~semantic ascertaining one or more semantic properties of the information; and~~


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~~responding to user queries based upon one or more of the semantic properties.~~

2. (currently amended) The system of claim 1, wherein the at least one first server is further programmable to provide ~~comprises structure or methodology directed to providing~~ at least one of the following: a Semantic Network, a Semantic Data Gatherer, a Semantic Network Consistency Checker, an Inference Engine, a Semantic Query Processor, a Natural Language Parser, an Email Knowledge Agent, or a Knowledge Domain Manager.

3. (cancelled)

4. (original) A method for knowledge retrieval, management, delivery and presentation for use with a server system programmed to add, maintain and host domain specific information that is used to classify and categorize semantic information, comprising:

securing information from information sources;

semantically linking the information from the information sources;

maintaining the semantic attributes of the semantically linked information;

delivering requested semantic information based upon user queries; and

presenting semantic information according to customizable user preferences.

5. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category; and

a user interface, the user interface configurable to communicate with the at least one server, wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source;

determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;

storing the at least one semantic relationship between the information and the at least one category; and

delivering the information based on the at least one semantic relationship between the information and the at least one category.

6. (new) The system of Claim 5, wherein the delivered information is presentable on the user-interface.

7. (new) The system of Claim 5, wherein the delivered information is any of sharable, savable, bookmarkable, convertible to sound, and convertible to a different language.

8. (new) The system of Claim 5, wherein delivered information that is redundant is manageable.

9. (new) The system of Claim 5, wherein the delivered information is capable of being cached.

10. (new) The system of Claim 5, wherein the delivered information is refinable by any of a keyword and a range.

11. (new) A system comprising:

a software user interface configurable to communicate with at least one server, the at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the software user interface is configurable to accept a query for the information based on the at least one semantic relationship between the information and the at least one category.

12. (new) The system of Claim 11, wherein the software user interface is configurable to be customizable based on any of a computer sophistication, a area of interest, a job role, an identity, a user query, and a work style.

13. (new) The system of Claim 12, wherein the customization comprises any of pictures, motion pictures, sounds, colors, themes, animation, and manner of presenting search results.


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14. (new) The system of Claim 11, wherein the software user interface is configurable to be customizable using a wizard.
15. (new) The system of Claim 11, wherein the software user interface is configurable to be any of exportable and importable.
16. (new) The system of Claim 11, wherein any of the software user-interface and the at least one server are configurable to save any of a username and a password.
17. (new) The system of Claim 11, wherein the query is groupable with at least one additional query.
18. (new) The system of Claim 11, wherein a sub-query is created that is semantically related to the query.
19. (new) The system of Claim 11, wherein the query is created by choosing from a list comprising the at least one category.
20. (new) The system of Claim 19, wherein, the list is filterable by any of a word and topic.
21. (new) The system of Claim 19, wherein the list is subscribable.
22. (new) The system of Claim 11, wherein the query is pre-defined.
23. (new) The system of Claim 11, wherein the query is creatable using a wizard.
24. (new) The system of Claim 11, wherein the query is created using data present on a clipboard.
25. (new) The system of Claim 24, wherein the clipboard is included in the at least one information source.
26. (new) The system of Claim 25, wherein at least one semantic relationship is determined between the the data present on the clipboard and at least one category using the domain-specific data, and wherein the at least one category is included in the query.
27. (new) The system of Claim 11, wherein the query is any of sharable, savable, and convertible to a different language.

28. (new) The system of Claim 11, wherein the query is created by mapping a word to the at least one category.
29. (new) The system of Claim 28, wherein the map is savable as a user-defined category.
30. (new) The system of Claim 11, wherein the query includes a filter template.
31. (new) The system of claim 30, wherein the query permits a sensitivity adjustment for the filter template.
32. (new) A system comprising:
- a software application, the software application configurable to communicate with at least one server and a software user-interface, the at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category, and the software user interface is configurable to accept a user query for the information based on the at least one semantic relationship between the information and the at least one category.
33. (new) A system comprising:
- at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,
- wherein the at least one server is programmable to perform the steps of:
- accessing the information from at least one information source, the at least one information source including at least one local file;
 - determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;

storing the at least one semantic relationship between the information and the at least one category; and
delivering the information based on the at least one semantic relationship between the information and the at least one category.

34. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source, the at least one information source being anonymous;
determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
storing the at least one semantic relationship between the information and the at least one category; and
delivering the information based on the at least one semantic relationship between the information and the at least one category.

35. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein any of the at least one semantic relationship, the at least one category, the domain-specific data, and the information are manageable from a central location, and

wherein the at least one server is programmable to perform the steps of:


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accessing the information from at least one information source;
determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
storing the at least one semantic relationship between the information and the at least one category; and
delivering the information based on the at least one semantic relationship between the information and the at least one category.

36. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source;
determining an age of the information;
determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
storing the at least one semantic relationship between the information and the at least one category; and
delivering the information based on the age and the at least one semantic relationship between the information and the at least one category.

37. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source;
determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
storing the at least one semantic relationship between the information and the at least one category; and
delivering the information and trivia based on the at least one semantic relationship between the information and the at least one category.

38. (new) A system comprising:

at least one server programmable to store at least one semantic relationship between information and at least one category and to access domain-specific data that is used to determine the at least one semantic relationship between the information and the at least one category,

wherein the at least one server is programmable to perform the steps of:

accessing the information from at least one information source;
determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
storing the at least one semantic relationship between the information and the at least one category; and
delivering the information based on the at least one semantic relationship between the information and the at least one category, the at least one category being selectable by a query.

39. (new) A system comprising:

a software application configurable to store at least one semantic relationship between information and at least one category, to access domain-specific data that is used to

determine the at least one semantic relationship between the information and the at least one category, and to present the information on a user interface, wherein the software application is configurable to perform the steps of:

- accessing the information from at least one information source;
- determining the at least one semantic relationship between the information and the at least one category using the domain-specific data;
- storing the at least one semantic relationship between the information and the at least one category; and
- delivering the information to the user interface based on the at least one semantic relationship between the information and the at least one category.

40. (new) An article of manufacture, comprising: a computer-readable medium having stored thereon instructions executable by an electronic device to:

- access information associated with at least one information source;
- determine that a relationship exists between the information and at least one category, the relationship being based at least in part on a connotative meaning associated with the information and the at least one category; and
- in response to determining the existence of the relationship, provide the information to a client device in communication with the electronic device.

41. (new) A system, comprising:

- a processor comprising:
 - a component operable to access information associated with at least one information source;
 - a component operable to determine that a relationship exists between the information and at least one category, the relationship being based at least in part on a connotative meaning associated with the information and the at least one category; and

a component operable, in response to determining the existence of the relationship, to provide the information to a client device in communication with the electronic device.

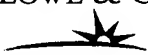
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